

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	204	473/346.ccls.	USPAT	OR	OFF	2007/05/09 18:19
S2	48	473/347.ccls.	USPAT	OR	OFF	2007/10/09 17:12
S3	52	473/348.ccls.	USPAT	OR	OFF	2007/05/09 18:23
S4	90	("1671956"   "2447967"   "4355808"   "4508350"   "4535990").PN. OR ("4928972").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:39
S5	1	"6533683".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:39
S6	86	("4575447"   "5064197"   "5122324"   "5135227"   "5178392"   "5262118"   "5263713"   "5350556").PN. OR ("5410798").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 12:16
S7	41	A63B053/04.ipc. and filler	JPO	OR	OFF	2007/10/09 12:20
S8	618	A63B053/04.ipc. and hollow	JPO	OR	OFF	2007/10/09 16:55
S9	17	A63B053/04.ipc. and hollow and aperture	JPO	OR	OFF	2007/10/09 12:20
S10	36	A63B053/04.ipc. and hollow	EPO	OR	OFF	2007/10/09 17:04
S11	13	A63B053/04.ipc. and hollow and filler	DERWENT	OR	OFF	2007/10/09 17:05
S12	80	A63B053/04.ipc. and hollow and filler	US-PGPUB	OR	OFF	2007/10/09 17:05
S13	0	("2004/0147342").URPN.	USPAT	OR	OFF	2007/10/09 17:08
S14	51	473/347.ccls.	USPAT	OR	OFF	2007/10/09 17:22
S15	56	473/348.ccls.	USPAT	OR	OFF	2007/10/09 17:16
S16	7	473/347.ccls.	US-PGPUB	OR	OFF	2007/10/09 17:22
S17	1	473/348.ccls.	US-PGPUB	OR	OFF	2007/10/09 17:23
S18	598	473/345.ccls.	USPAT	OR	OFF	2007/10/09 17:23
S19	32	("0838284"   "1562956"   "1907134"   "1968626"   "2429351"   "4884812"   "4964640"   "5106094").PN. OR ("5288070").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 18:28
S20	46	("0838284"   "1349806"   "2447967"   "4872685"   "4883275"   "5135227"   "5242168").PN. OR ("5328176").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 18:35

## EAST Search History

S21	16	("4432549"   "4438931"   "4502687"   "4928972"   "5244211"   "5290036"   "5316298"   "5351958"   "5393800"   "5411255"   "5431396").PN. OR ("5649873").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 19:10
S22	0	473/3242.ccls. and detachable	USPAT	OR	OFF	2007/10/09 19:11
S23	6	473/342.ccls. and detachable	USPAT	OR	OFF	2007/10/09 19:11
S24	20	473/342.ccls. and detach\$4	USPAT	OR	OFF	2007/10/09 19:13
S25	0	473/342.ccls. and reattach\$4	USPAT	OR	OFF	2007/10/09 19:13
S26	0	473/342.ccls. and retach\$4	USPAT	OR	OFF	2007/10/09 19:14
S27	136	473/342.ccls. and adjust\$4	USPAT	OR	OFF	2007/10/10 10:30
S28	389	A63B053/06.ipc.	JPO	OR	OFF	2007/10/10 15:15
S29	300	473/329.ccls.	USPAT	OR	OFF	2007/10/10 15:30
S30	91	473/335.ccls.	USPAT	OR	OFF	2007/10/10 15:36
S31	56	473/336.ccls.	USPAT	OR	OFF	2007/10/10 15:38
S32	85	473/337.ccls.	USPAT	OR	OFF	2007/10/10 15:52
S33	121	473/334.ccls.	USPAT	OR	OFF	2007/10/10 16:03
S34	2174	A63B053/04.ipc. and face	JPO	OR	OFF	2007/10/10 16:37
S35	446	S34 and weight	JPO	OR	OFF	2007/10/10 16:03
S36	3279	A63B053/04.ipc. and face	DERWENT	OR	OFF	2007/10/10 16:39
S37	40	S36 and adjustable	DERWENT	OR	OFF	2007/10/10 16:37
S38	6	A63B053/04.ipc. and face and adjustable	JPO	OR	OFF	2007/10/10 16:40
S39	3	A63B053/04.ipc. and face and removable	JPO	OR	OFF	2007/10/10 16:41
S40	16	A63B053/04.ipc. and face and removable	DERWENT	OR	OFF	2007/10/10 16:43
S41	27	A63B053/04.ipc. and face same removable	US-PGPUB	OR	OFF	2007/10/10 16:46
S42	50	A63B053/04.ipc. and face same removable	USPAT	OR	OFF	2007/10/10 16:49
S43	0	A63B053/04.ipc. and face same removable	USOCR	OR	OFF	2007/10/10 16:49
S44	0	A63B053/04.ipc. and face same removable	EPO	OR	OFF	2007/10/10 16:49
S45	14	A63B053/04.ipc. and face same removable	JPO; DERWENT	OR	OFF	2007/10/10 16:49

## EAST Search History

S46	61	("0699624"   "1094599"   "1213382"   "1318325"   "3218072"   "3466047"   "3567228"   "3652094"   "3847399"   "4085934"   "4199144"   "4489945"   "4535990"   "4630826"   "4655458").PN. OR ("4730830"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:03
S47	63	("0769939"   "1039491"   "2111249"   "4067572"   "4432549"   "4618149"   "4884808"   "4884812"   "4928972"   "4930781"   "4988104"   "5064197"   "5316304"   "5332214"   "5364103").PN. OR ("5505453"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:34
S48	7	473/347.ccls.	US-PGPUB	OR	OFF	2007/10/10 17:36
S49	1	473/348.ccls.	US-PGPUB	OR	OFF	2007/10/10 17:35
S50	54	473/347.ccls.	USPAT; USOCR	OR	OFF	2007/10/10 17:38
S51	56	473/348.ccls.	USPAT	OR	OFF	2007/10/10 17:38
S52	7	("4545580"   "4624460"   "5497993"   "5643108"   "6248025"   "6471604"   "6849003").PN. OR ("7134972").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:42